

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5849	@ad<"20030627" and (cancel\$4 with (noise interference)).bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 11:45
L2	27	1 and (VCO (Voltage adj Controlled adj Oscillator)) and (LNA (Low adj Noise adj Amplifier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 12:58
L3	22791	@ad<"20030627" and (eliminat\$3 with (noise interference)).bsum. not 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 11:46
L4	85	3 and (VCO (Voltage adj Controlled adj Oscillator)) and (LNA (Low adj Noise adj Amplifier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 11:46
L5	0	(2 or 4) and (second adj receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 13:04
L6	17	(2 or 4) and UHF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 13:04
S1	973	(455/168.1,176.1,180.1,188.1). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 15:36
S2	568	S1 and @ad<"20030627"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 10:23

## EAST Search History

S3	44	S2 and ((low adj noise adj amplifier) or LNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 15:05
S8	6577	@ad<"20030627" and "455"/\$.ccls. and ((two second) near3 receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 10:36
S9	2340	@ad<"20030627" and "455"/\$.ccls. and ((two second) near3 receiver). bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 16:45
S10	310	S9 and ((low adj noise adj amplifier) LNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 15:36
S11	62	S10 and (detect\$3 with (interference cancellation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 11:04
S12	11	S11 and (dual-band multi-band dual-frequency multi-frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 14:37
S13	19	S10 and (detect\$3 with (interference cancellation)). bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 11:04
S14	76	@ad<"20030627" and "455"/\$.ccls. and (different near3 (radiation near pattern))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 11:20

## EAST Search History

S15	8	S14 and ((omni-directional omnidirectional non-directive nondirective) same directive same antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 11:24
S16	1	S14 and ((omni-directional omnidirectional non-directive nondirective) same directive same antenna).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 11:25
S17	5	@ad<"20030627" and "455"/\$.ccls. and ((omni-directional omnidirectional non-directive nondirective) same directive same antenna).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 11:28
S18	4	@ad<"20030627" and "455"/\$.ccls. and ((omni-directional omnidirectional non-directive nondirective) same directive same antenna).bsum. and (two near2 antennas).bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 11:29
S25	115	("3694754"   "3699444"   "4044359"   "4072455"   "4218773"   "4275397"   "4338606"   "4466131"   "4509198"   "4593413"   "4644562"   "4713817"   "4852123"   "4992798"   "5027430"   "5031193"   "5048059"   "5068918"   "5109390"   "5124672"   "5155744"   "5164961"   "5191598"   "5291474"   "5301367"   "5319677"   "5337005"   "5351274"   "5355524"   "5361404"   "5390168"   "5392460"   "5408201"   "5471652"   "5481572"   "5519885"   "5584056"   "5602847"   "5678222"   "5680419"   "5722053"   "5727019"   "5732330"   "5757921"   "5758266"   "5787126"   "5787131"   "5793794"   "5796788"   "5809090"   "5825887"   "5878093"   "5889827"   "5898907"   "6081566").PN. OR ("2003/0069036"   "2003/0199261"   "5125108"   "5152010"   "5966646"   "5974305"   "6173014").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 12:56

## EAST Search History

S26	114	@ad<"20030627" and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 13:05
S28	2	S26 and (whip adj antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 12:56
S30	30	S26 and ((low adj noise adj amplifier) LNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 13:08
S31	4	((("5905467") or ("5274388"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 15:42
S32	35	("4670717"   "4992799"   "5337061"   "5561437"   "5564078"   "5572223"   "5649306").PN. OR ("5274388"   "5905467").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 13:11
S33	32	S32 and @ad<"20030627"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 13:11
S34	6	S33 and ((omni-directi\$5 directiv\$3) with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 13:47
S35	2	S33 and (two with receivers)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 13:47

## EAST Search History

S39	9	S22 and (two near2 receivers)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 15:07
S42	5	S22 and ((microstrip patch) with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 15:09
S43	50	@ad<"20030627" and "455"/\$.ccls. and (((microstrip patch) with antenna) same gps)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 15:10
S44	8	S43 and (radiation with pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 15:11
S45	3	S43 and (antenna with directional)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 15:11
S46	6	("4829309"   "5007105"   "5410749"   "5627548"   "5889474"   "6346919").PN. OR ("6697020").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 15:29
S47	14	S43 and ((low adj noise adj amplifier) LNA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 15:36
S48	1	S31 and (detect\$3 interference cancellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 15:43

## EAST Search History

S49	14	(US-20030069036-\$ or US-20030199261-\$).did. or (US-5809090-\$ or US-5502446-\$ or US-6173014-\$ or US-5274388-\$ or US-5966646-\$ or US-5974305-\$ or US-5905467-\$ or US-6597926-\$ or US-6259902-\$ or US-5152010-\$ or US-5125108-\$ or US-6697020-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/02/10 16:25
S50	5	S49 and baseband	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 16:25
S51	67	@ad<"20030627" and "455"/\$.ccls. and (detect\$3 with interference with cancellation).bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 16:46
S52	70888	"455"/\$.ccls. and @ad<"20030627"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 15:37
S53	108	S52 and ((direct adj conversion) and (down adj conver\$3) and baseband).bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 15:40
S55	8	S53 and (baseband adj processor). bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 15:43